01-03-05 PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail S 8 5004

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTION The should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All until correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for INSTRUCTION appropriate. All infi maintenance fee notifications.

CURREN	IT COR	RESPON	IDENCE .	ADDRESS	(Note: Use Block	I for any change of ad	dress)

25213

10/29/2004

Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

HELLER EHRMAN WHITE & MCAULIFFE LLP 275 MIDDLEFIELD ROAD

MENLO PARK, CA 94025-3506

01/04/2005 MBERHE1 00000005 081641 09818875

> 700.00 DA 300.00 DA

02 FC:1504 03 FC:8001

APPLICATION NO.

01 FC:2501

9.00 DA

RECEIVED

NOV 0 2 2004 HELLER ENDAMENTOR

Rachel Mena

(Depositor's name)

(Date) CONFIRMATION NO. ATTORNEY DOCKET NO.

09/818,875

FILING DATE 03/27/2001

Eric B. Kmiec

41428-0104

2466

TITLE OF INVENTION: TARGETED CHROMOSOMAL GENOMIC ALTERATIONS WITH MODIFIED SINGLE STRANDED OLIGONUCLEOTIDES

APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional XXX YES		\$700	\$300	%1%% \$10	00 01/31/2005
EXAM	ART UNI	iT .	CLASS-SUBCLASS]		
, ANGEL	1635		435-455000	•	•	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica	c address or indication of "For dence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the na or agents (2) the na registered 2 registered	nting on the patent front page, li imes of up to 3 registered pater OR, alternatively, me of a single firm (having as a attorney or agent) and the named patent attorneys or agents. If name will be printed.	nt attorneys IMCAu McAu Member a 2Dani	er Ehrman White & liffe LLP el M. Becker
	EE	clow, no assignce of this form is NOT	lata will app `a substitute	pear on the patent. If an assign for filing an assignment. CE: (CITY and STATE OR COL		he document has been filed for
	assignee category or catego	4b.	nted on the p	patent): 🗖 Individual 🗖 Co		e group entity Government
Publication Fee (No s	small entity discount permitte	ed)	Payment	by credit card. Form PTO-2038	3 is attached.	
Advance Order - # o		· · · · · · · · · · · · · · · · · · ·	Deposit Acc	count Number 08-1641	harge the required fee(s)(enclose an ex	, or credit any overpayment, to tra copy of this form).
	(from status indicated above MALL ENTITY status. See	,	b. Applic	cant is no longer claiming SMA	LL ENTITY status. See 3	37 CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu hublication Fee (if required) words of the United States Pate	ue Fee and Publicati vill not be accepted ent and Trademark (ion Fcc (if ar from anyone Officc.	ny) or to re-apply any previousle other than the applicant; a regi	y paid issue fee to the ap istered attorney or agent;	plication identified above. or the assignee or other party in
Authorized Signature		/		Date / d	1/29/04	
Typed or printed name _	Daniel M. Beck	er		Registration	38,376 No	//

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ellection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons are required to respond Application Number 09/818,875 Filing Date TRANSMITTAL March 27, 2001 First Named Inventor FORM Eric B. Kmiec Art Unit 1635 **Examiner Name** Angell, Jon E. (to be used for all correspondence after initial filing) Attorney Docket Number 41428.0104 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) Statement Under 37 CFR 1.821-1.825 Fee Transmittal Power of Attorney and Correspondence Address Indication Form Appeal Communication to Board Statement Under 37 CFR 3.73(b) Fee Attached of Appeals and Interferences and copy of Assignment Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final **Declaration and Power of Attorney** Status Letter Affidavits/declaration(s) for Patent Application Other Enclosure(s) (please Identify Terminal Disclaimer below): **Extension of Time Request** Form PTOL-85; return postcard. Request for Refund **Express Abandonment Request** Diskette, Number of Diskette(s) Information Disclosure Statement Sequence Listing on Diskette **Certified Copy of Priority** Remarks Document(s) AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 08-1641 FOR ANY FEES DUE IN CONNECTION WITH THIS PAPER. A DUPLICATE COPY OF THIS PAPER IS ATTACHED. Reply to Notice to Comply/ Incomplete Application Copy of Notice to File Missing Parts SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Heller Ehrman White & McAuliffe Signature Printed name Daniel M. Becker Reg. No. Date 38,376 December 29, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on EXPRESS MAIL NO.: EL 977 673 569 US the date shown below: Signature Date December 29, 2004 Rachel Mena Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.